



PTO/SB/08A (07-05)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/648,029
Filing Date	26 Aug. 2003
First Named Inventor	Kenneth J. Kledzik
Art Unit	2814
Examiner Name	N. Ha
Attorney Docket Number	009,2005

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**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 3,239,719	03-08-1966	Shower	
		US- 3,665,256	05-23-1972	Goun et al.	
		US- 3,737,986	06-12-1973	Cranston	
		US- 3,777,221	12-04-1973	Tatusko et al.	
		US- 4,038,488	07-26-1977	Lin	
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		US- 4,322,778	03-30-1982	Barbour et al.	
		US- 4,398,235	08-09-1983	Lutz et al.	
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		US- 4,549,200	10-22-1985	Ecker et al.	
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		US- 4,632,293	12-30-1986	Feinstein	
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		US- 5,130,894	07-14-1992	Miller	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		DE 198 45 316 A1	02-12-1999	LG Semicon Co., Ltd		✓
		DE 100 29 259 A1	12-20-2001	Orient Semiconductor Elec.		✓
		EP 0 714 231 A2	05-29-1996	Illinois Tool Works, Inc.		
		WO 00/65652 A1	11-02-2000	Dense-PAC Microsys., Inc		
		WO 00/68996 A1	11-16-2000	Seagate Technology LLC		
		WO 01/48819 A2	07-05-2001	Intel Corp		

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		Number-Kind Code <sup>2</sup> (if known)			
		US- 5,579,207	11-26-1996	Hayden et al.	
		US- 5,656,856	08-12-1997	Kweon	
		US- 5,677,569	10-14-1997	Choi et al.	
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		US- 5,790,378	08-04-1998	Chillara	
		US- 5,810,609	09-22-1998	Faraci et al.	
		US- 5,869,353	02-09-1998 1999	Levy et al.	
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		US- 6,081,429	06-27-2000	Barrett	

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		JP 2003-521806 A	07-15-2003	Irvine Sensors Corp.		✓

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